

# LAUGHLIN REGIONAL HERITAGE GREENWAY TRAIL AND USBR DAVIS DAM RECREATION AREA

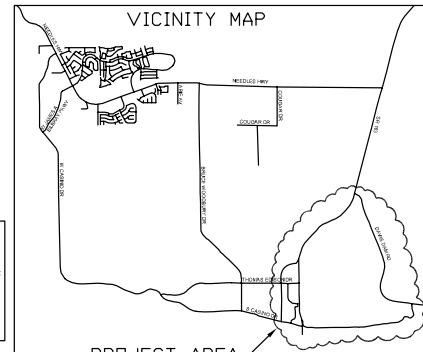
- Element ①  
A multipurpose trail (Riverwalk Trail) on the west side of Casino Drive from Laughlin Civic Drive to a trailhead located generally at the southeast corner of the State Route 163 and Casino Drive intersection. This Riverwalk Trail element shall accommodate pedestrians and bicycles, and provide for Americans with Disability Act (ADA) accessibility. This element shall also provide for landscape modifications, signage and other improvements as may be appropriate.
- Element ②  
A trailhead (TH #1) generally located at the southeast corner of the State Route 163 and Casino Drive intersection. This trailhead shall accommodate RV and general purpose vehicle parking on paved surfaces, shade structures, re-vegetation, lighting, pedestrians, signage, bicycles and ADA access. This facility shall also be designed to accommodate access to the future Laughlin Civic Complex development.
- Element ③  
A pedestrian and bicycle crossing of State Route 163 west of Casino Drive. This crossing shall include foundation and bridge structures, structure aesthetics (including trail identification), ramps, re-vegetation, ADA access for pedestrians and bicycles.
- Element ④  
The Riverwalk Trail and vehicular access from the pedestrian bridge landing (Element 3) to a trailhead (TH #2) approximately 1000 feet north of State Route 163. The actual location for this trailhead will be based on the constraints of existing topography. However, this trail shall generally follow the alignment the existing paved road in this area. Vehicular access shall be provided/maintained from the existing access point at State Route 163. This roadway shall also be designed to provide a paved cul-de-sac at the northern terminus. This element shall be designed to accommodate pedestrian and vehicular access, bicycles, and ADA access.
- Element ⑤  
A trailhead (TH #2) located approximately 1000 feet north of State Route 163. This trailhead shall be designed to accommodate passenger vehicular parking only, and shall include water, restrooms, benches, lighting, signage, re-vegetation, and other parking area and trailhead amenities as may be appropriate.
- Element ⑥  
The Riverwalk Trail from TH #2 to the Future Discovery Site location as generally shown on Figure 1. This trail shall be designed to accommodate pedestrians including ADA access, lighting and re-vegetation.
- Element ⑦  
The Future Discovery Site. This site will be located at the point where the Riverwalk Trail intersects the equestrian trail. Although the ultimate Discovery Site amenities are not included in this Project, the trails that are part of this Project shall be designed to accommodate future expansion of this location into a cultural resource/interpretation area (Discovery site). Amenities to be designed at this site as part of this Project shall include signage, shade structures, benches, water, lighting and re-vegetation.
- Element ⑧  
The Riverwalk Trail from the Discovery Site location to the Pyramid Canyon Day Use Area (Day Use Area) and to the equestrian trailhead location (TH #3). This trail shall be designed to accommodate pedestrian and equestrian uses, in addition to bicycles, ADA access. Amenities shall include lighting, signage and re-vegetation.
- Element ⑨  
The equestrian trailhead (TH #3). This trailhead site shall be designed to provide for recreational vehicle parking (non-camping) and passenger vehicle parking, equestrian shade structures (corrals), water troughs, hitching posts, restrooms, picnic tables, trailhead signage and other equestrian trailhead amenities as may be appropriate.
- Element ⑩  
Day Use Area. This facility shall be designed to include a pedestrian bridge from the Day Use Area site to the Riverwalk Trail over the existing wash, vehicular and bicycle parking, lagoon, strom pool, child's play area, open play area, shade structures, fishing nodes and cleaning station, water taxi dock, signage, pedestrian and bicycle paths including ADA access to all elements of the site. Vehicular access to the Day Use Area shall be re-designed eliminate general public vehicular traffic to the Riverwalk Trail and the Davis Dam.
- Element ⑪  
The equestrian trail from the equestrian trailhead (TH #3) to the Discovery Site location as generally shown on Figure 1. This trail shall be designed to generally follow the existing equestrian trail, however, the trail shall be redesigned to eliminate a required crossing at the State Route 163 access road. Equestrian trail amenities shall include signage.
- Element ⑫  
Improvements at the State Route 163 and Davis Dam Access Road Intersection. These improvements shall include signage and may also include roadway improvements as recommended in the traffic analyses performed as part of this Contract. The signage plan shall be designed to provide for identification of the Laughlin Heritage Trail to include identification of the Day Use Area, equestrian trail and Riverwalk Trail facilities.

CLARK COUNTY

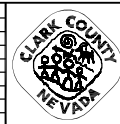
PROJECT LOCATION

## MAP LEGEND

- B Pedestrian Bridge
- C Concession Building
- I Intersection Improvement
- N Development Node
- P Surface Parking
- R Restroom Building
- S Open Air Shelter
- T Trail
- V Water Taxi Stop



8				
7				
6				
5				
4				
3				
2				
1	5-17-06	REVISED PER FIELD TRIP		
REV NO	DATE	DESCRIPTION		APPROVED



# LAUGHLIN REGIONAL HERITAGE GREENWAY TRAIL AND USBR DAVIS DAM RECREATION AREA VICINITY & DESIGN ELEMENT MAP CLARK COUNTY, NEVADA, DEPARTMENT OF PUBLIC WORKS

DESIGNED BY: JBH	SCALE: HORIZ: 1" = 600'	SHEET NO: EX-1
DRAWN BY: BAH	VERT: NONE	PF No.
CHECKED BY: JBH	FIELD BOOK: NONE	L-
DATE: 5-10-06		
VTN CLARK COUNTY, NEVADA DEPARTMENT OF PUBLIC WORKS PLANNING & DESIGN DIVISION 1000 N. LAS VEGAS BLVD., SUITE 200 LAS VEGAS, NV 89101-2000 (702) 468-2000 FAX (702) 468-2001		

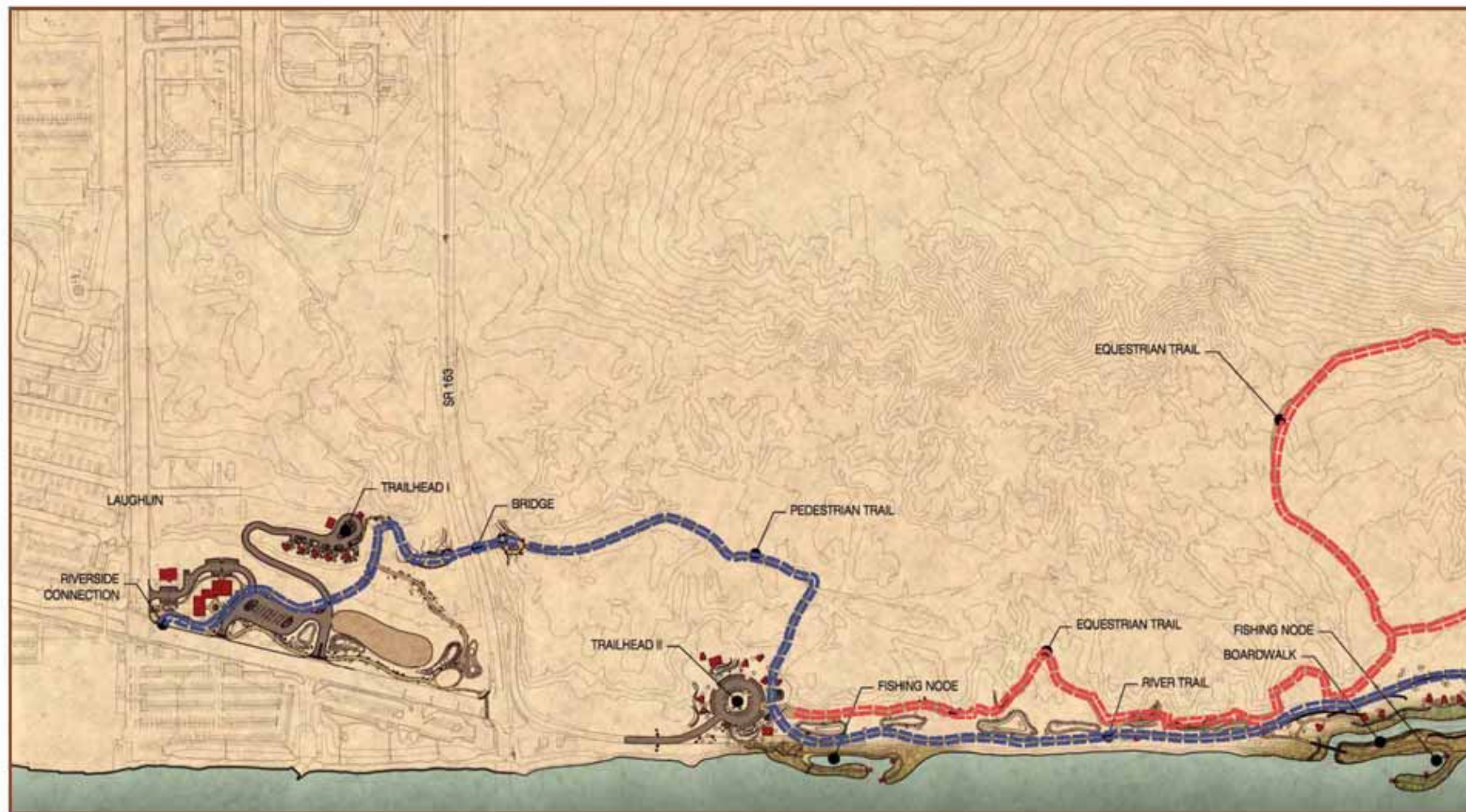
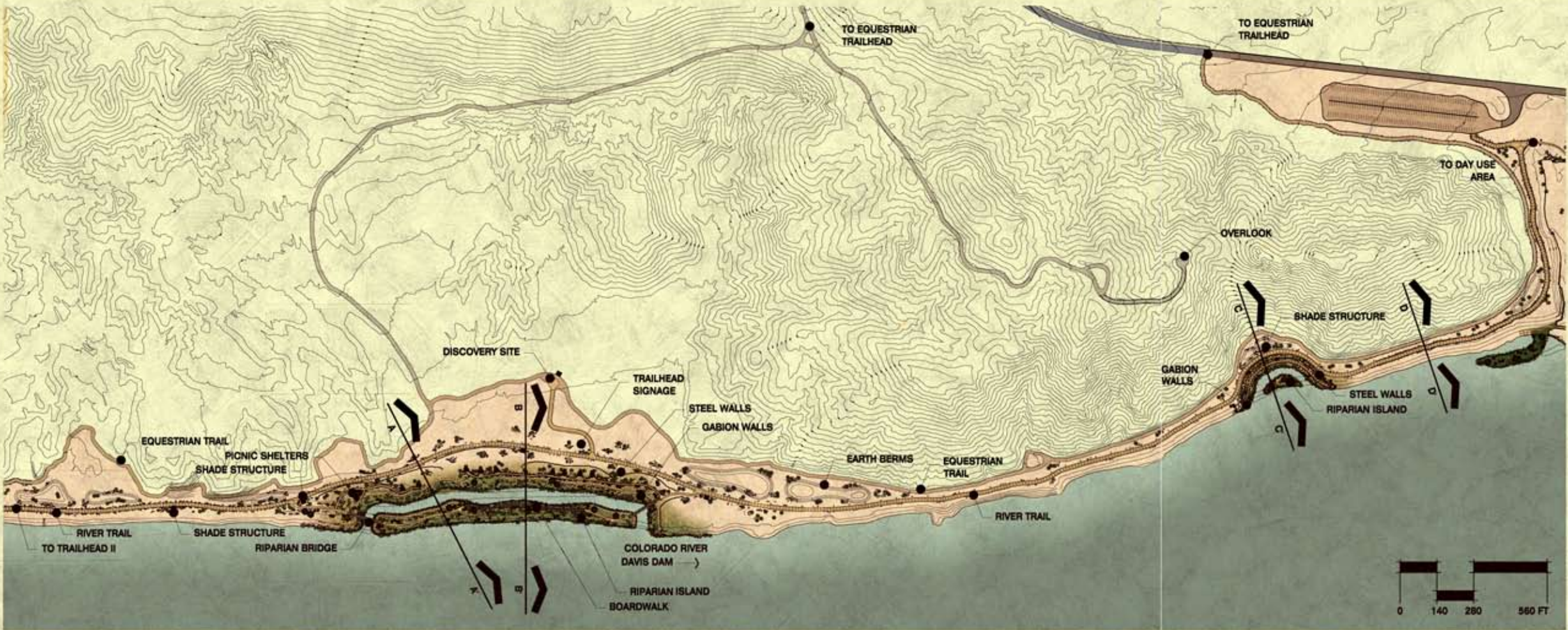


FIG. 15









TO EQUESTRIAN TRAILHEAD

TO EQUESTRIAN TRAILHEAD

TO DAY USE AREA

OVERLOOK

SHADE STRUCTURE

GABION WALLS

STEEL WALLS

RIPARIAN ISLAND

DISCOVERY SITE

TRAILHEAD SIGNAGE

STEEL WALLS

GABION WALLS

EARTH BERMS

EQUESTRIAN TRAIL

RIVER TRAIL

EQUESTRIAN TRAIL

PICNIC SHELTERS

SHADE STRUCTURE

RIVER TRAIL

TO TRAILHEAD II

SHADE STRUCTURE

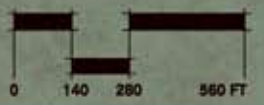
RIPARIAN BRIDGE

COLORADO RIVER

DAVIS DAM

RIPARIAN ISLAND

BOARDWALK





# Laughlin Trails

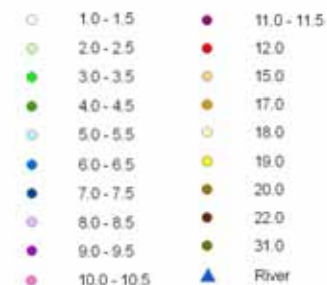
## Jurisdictional Waters of the U.S.

Total Jurisdictional Acres: ~3.52



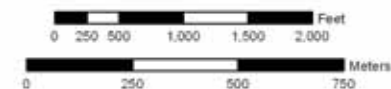
Project Boundary

GPS Point Locations  
Average Width in Feet



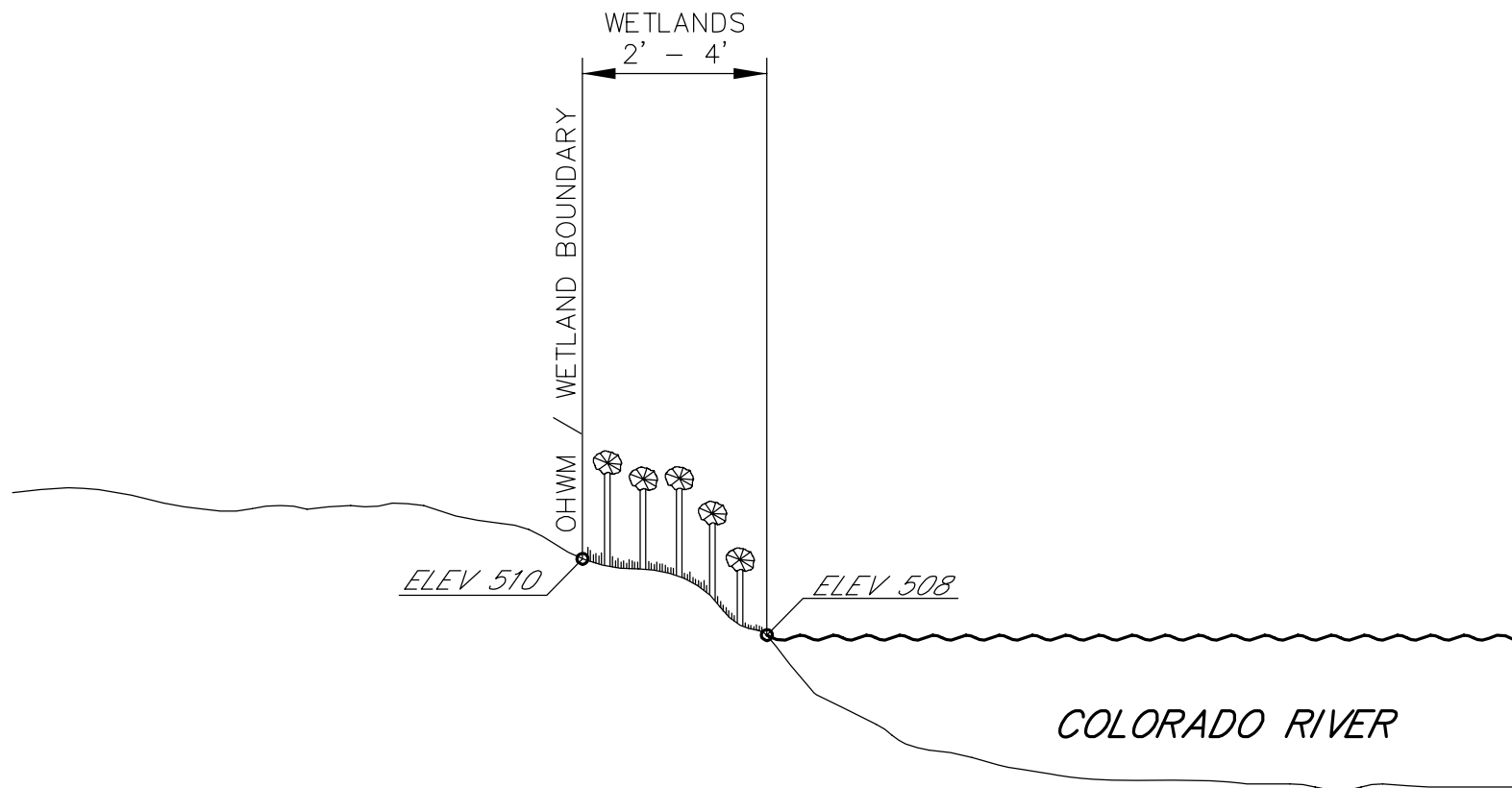
Wetland

Wash Locations  
Average Width in Feet



NewFields International  
October 2006

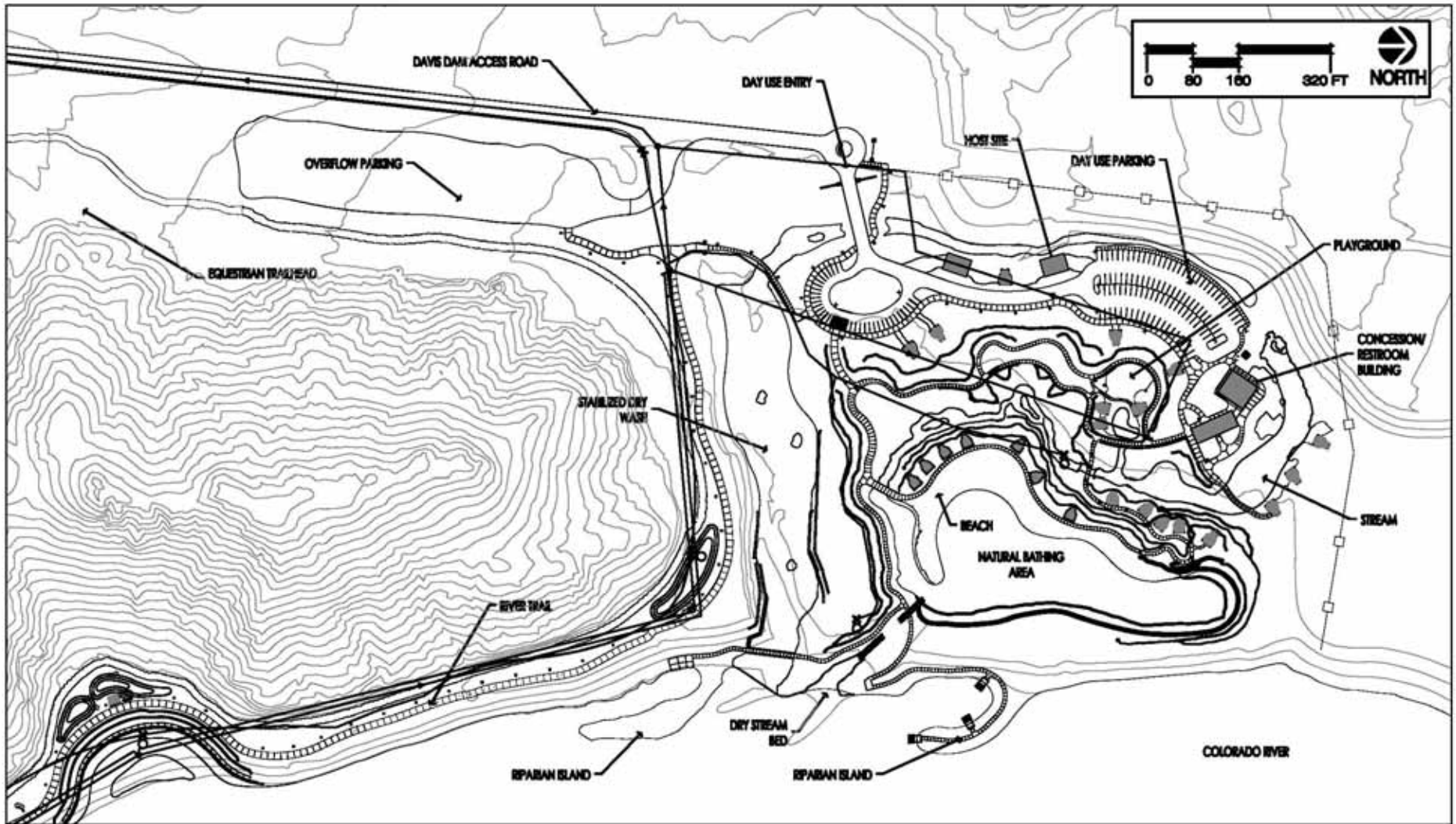




WETLAND BOUNDARY  
TYPICAL CROSS SECTION

LAUGHLIN REGIONAL  
HERITAGE GREENWAY TRAIL  
CLARK COUNTY, NEVADA  
APRIL 2007





B122

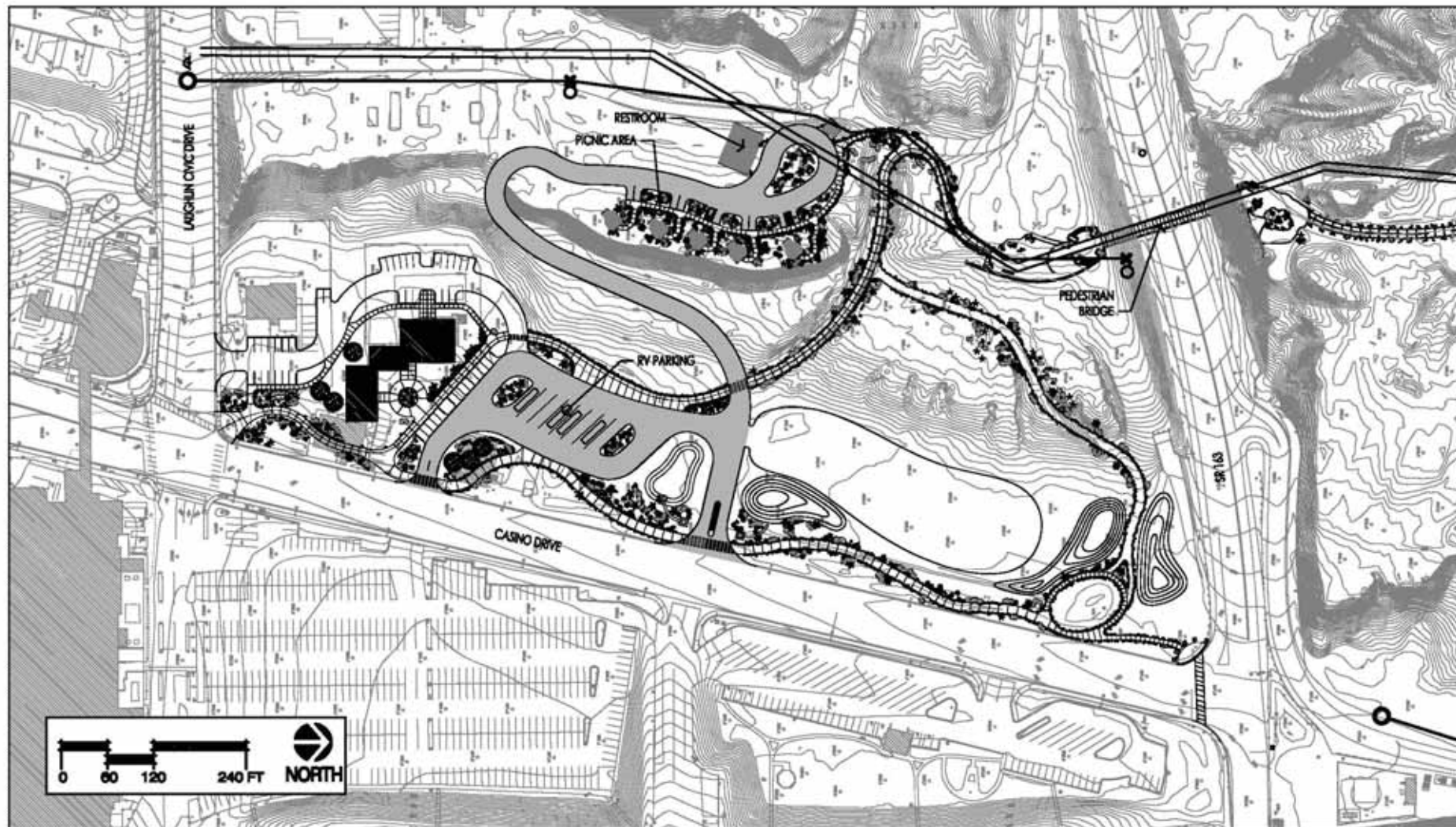
DU-1

DAY USE  
OVERALL SITE PLAN

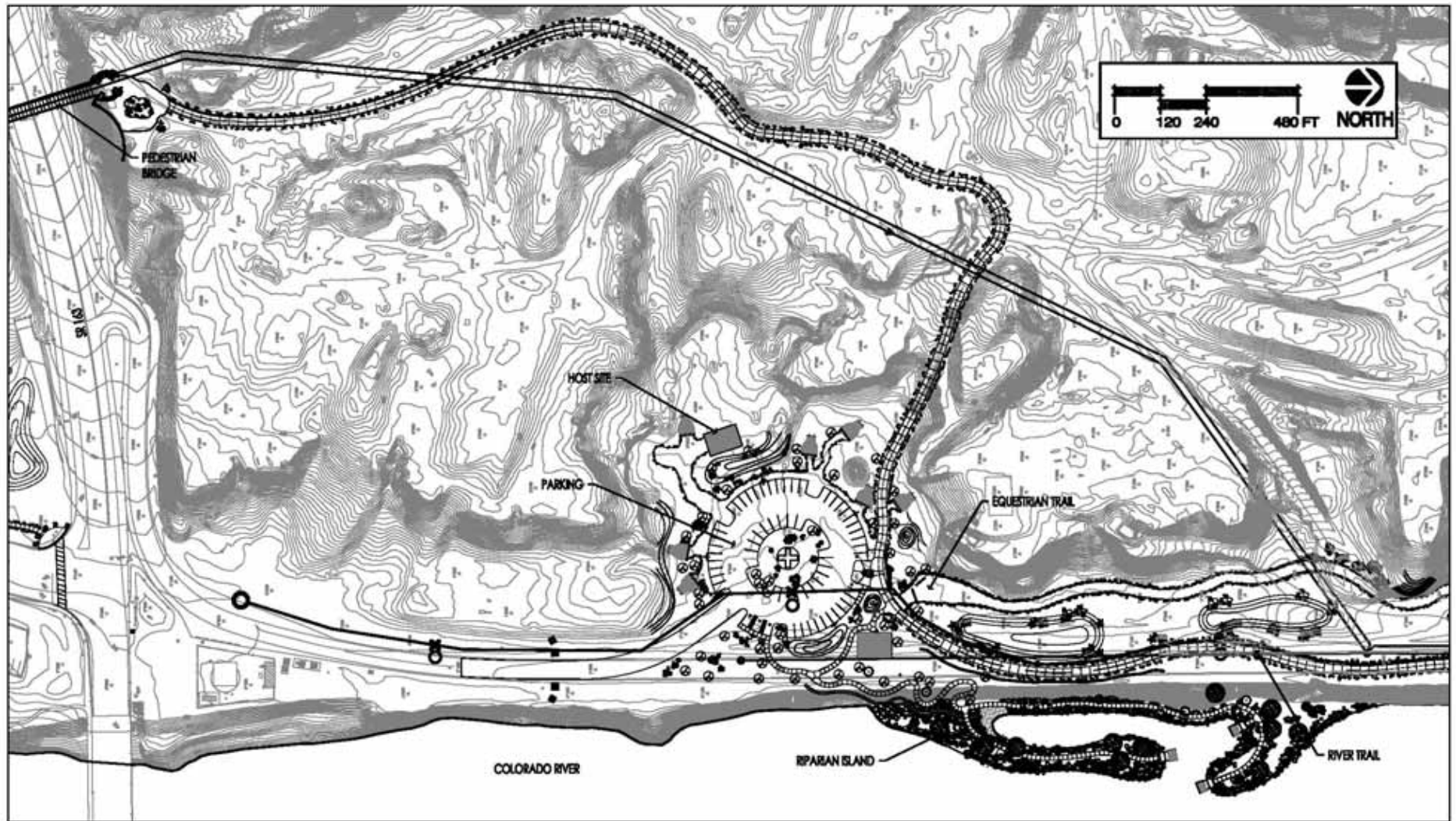
*Laughlin Regional Heritage Greenway Trail*  
*Clark County, Nevada*











*Laughlin Regional Heritage Greenway Trail*  
 Clark County, Nevada

TRAILHEAD TWO  
 OVERALL SITE PLAN

TH2-1

B27



FIG. 49

ENLARGED PLAN: TH-TWO RIPARIAN AREA  
the beach area provides an area to interact with the water and provides access to the fishing nodes.



FIG. 51

GUEST HOST RV SHELTER  
shelters provide shade and a special place for guest hosts at the trailhead.

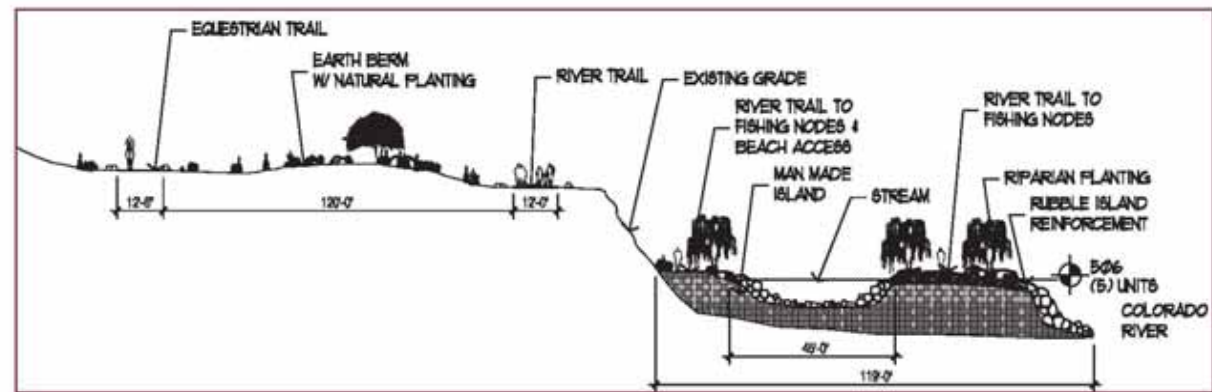
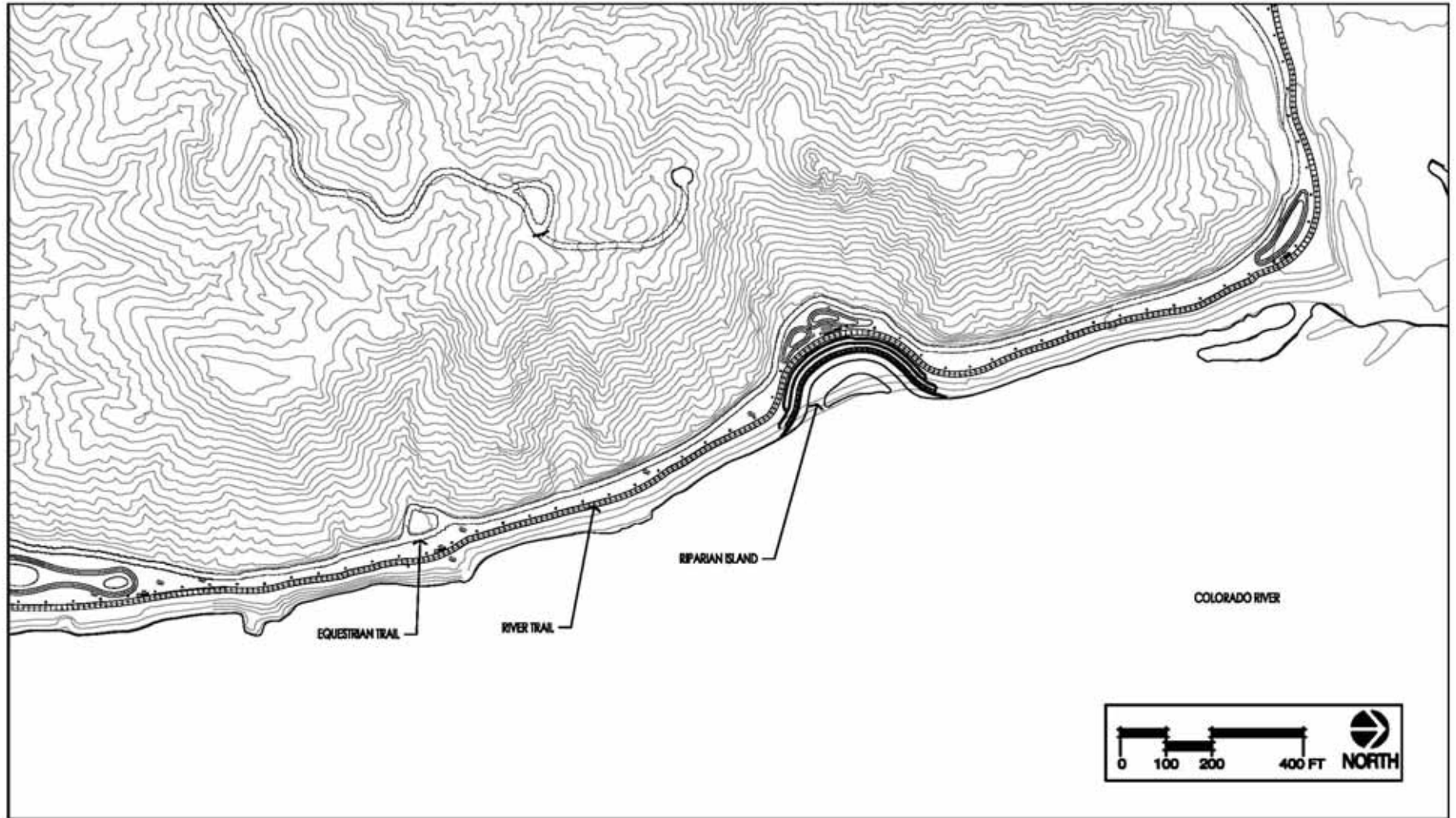


FIG. 50

SECTION: B-B'EQUESTRIAN WALK AND SHARED USE PATH  
the trailhead creates a lower riparian island that creates fishing habitat and a space for pedestrians to interact with the river.





RIVER TRAIL  
OVERALL SITE PLAN

RT-1

B77

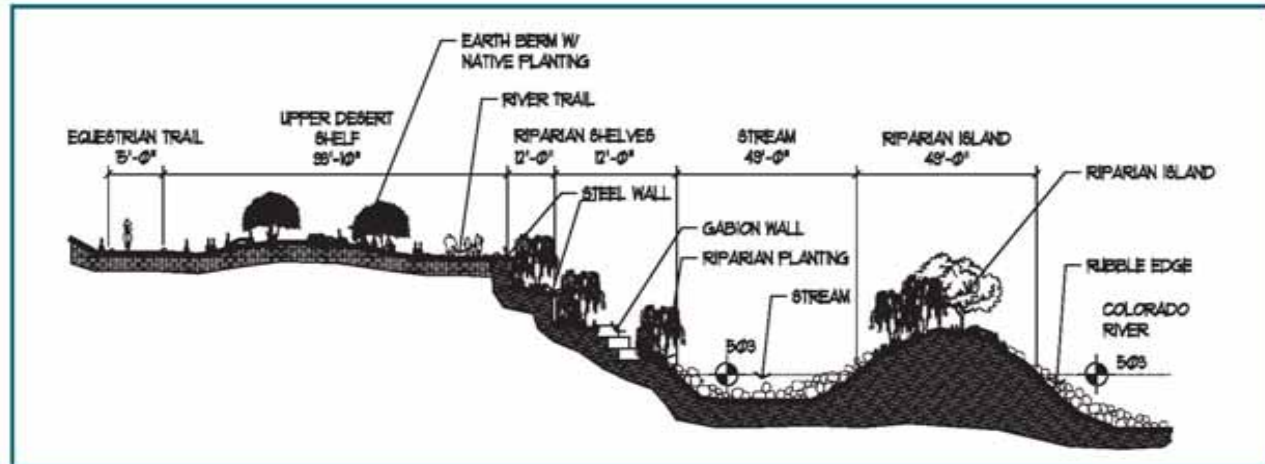


FIG. 80

SECTION: C-C' RIPARIAN BOARDWALK  
the river trail runs adjacent to the natural stream.



FIG. 79

TRAIL SHADE  
rest areas with shade that be set along  
trails and small gathering areas.

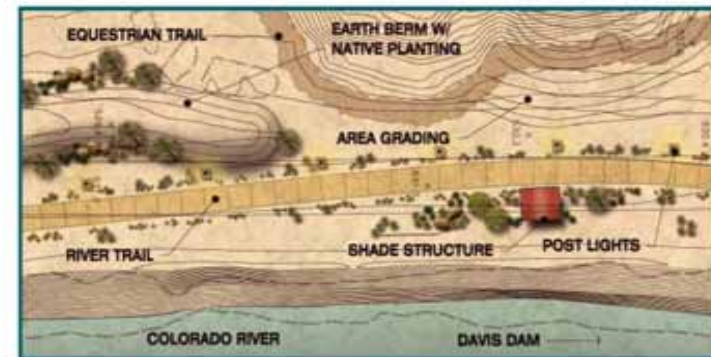


FIG. 81

ENLARGED PLAN: RIVER TRAIL AND EQUESTRIAN TRAIL  
in areas where there is limited area for regrading to create access to the  
river, trails are enhanced through planting and landform.



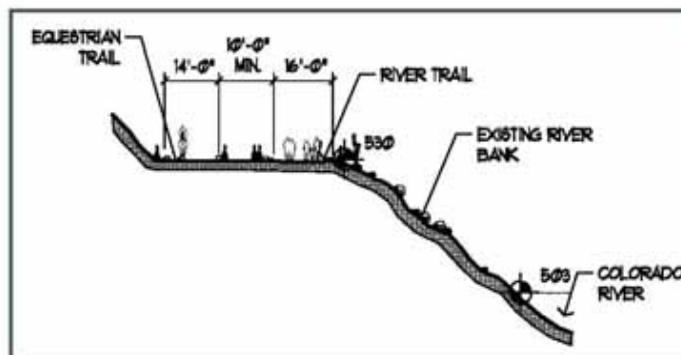


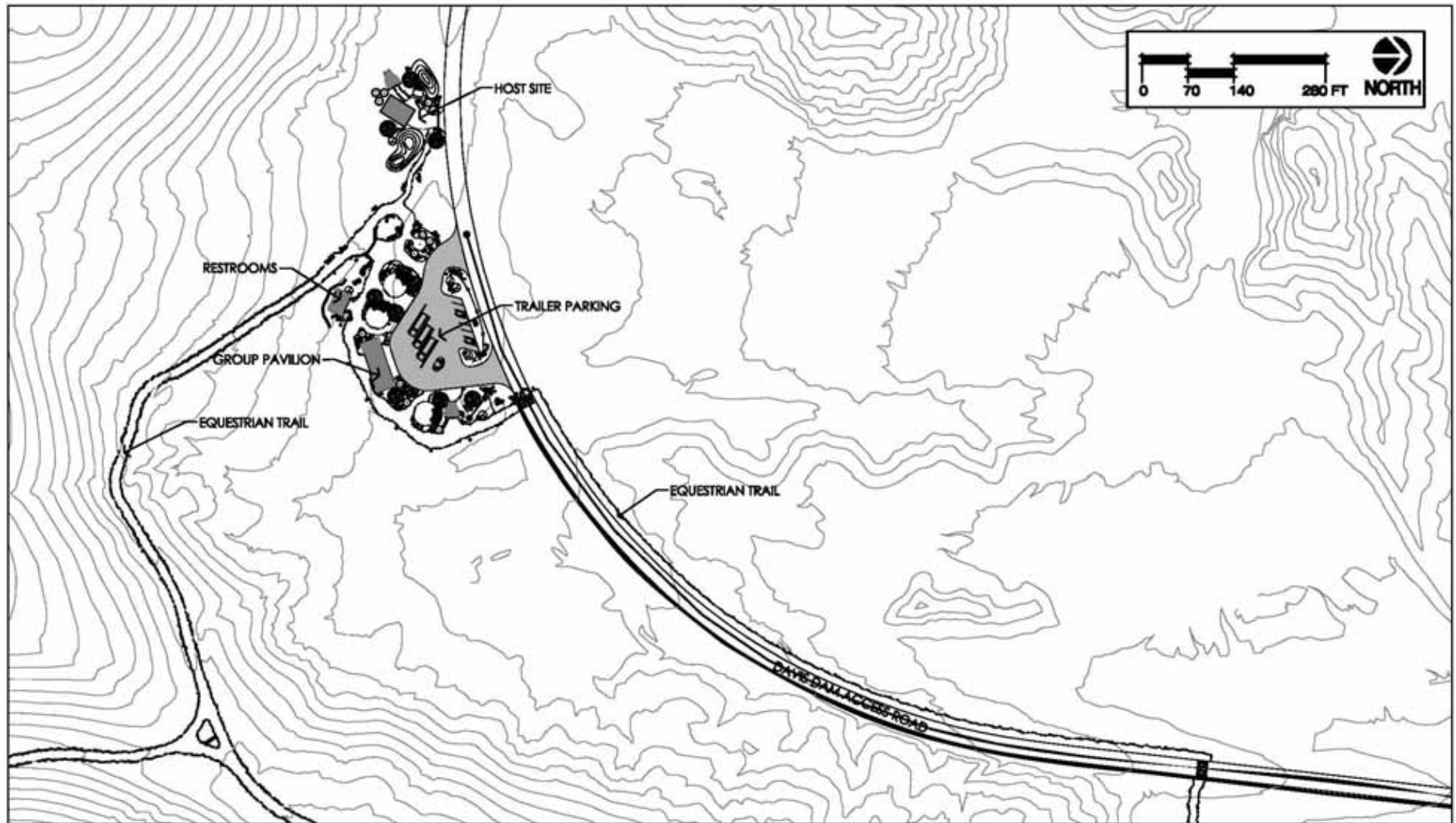
FIG. 72

SECTION 'D-D' EXISTING GRADE SEPARATION  
 The existing grade separation in some areas and close proximity of existing landforms severely limits the areas for regrading the river trail



FIG. 73

RIVER TRAIL  
 the trail consists of a 12' wide concrete shared use path, separated from and paralleled by an equestrian trail



*Laughlin Regional Heritage Greenway Trail*  
Clark County, Nevada



**EQUESTRIAN  
TRAILHEAD  
OVERALL SITE PLAN**

EQ-1

B43